Electronic Acknowledgement Receipt			
EFS ID:	5058715		
Application Number:	10724882		
International Application Number:			
Confirmation Number:	1657		
Title of Invention:	Crosslinking polymer-supported porous film for battery separator and method for producing battery using the same		
First Named Inventor/Applicant Name:	Yoshihiro Uetani		
Customer Number:	65565		
Filer:	Keiko Karen Takagi/Shannon Shenton		
Filer Authorized By:	Keiko Karen Takagi		
Attorney Docket Number:	Q78640		
Receipt Date:	30-MAR-2009		
Filing Date:	02-DEC-2003		
Time Stamp:	14:51:33		
Application Type:	Utility under 35 USC 111(a)		

## Payment information:

Submitted with Payment	no

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest		
1		Q78640111Amendment.PDF	280563	ves	9
			0c8a6e5fdee0d19715511141a0bfe012c855 e30c	,	

Multipart Description/PDF files in .	Multipart Description/PDF files in .zip description			
Document Description	Start	End		
Amendment/Req. Reconsideration-After Non-Final Reject	1	1		
Claims	2	5		
Applicant Arguments/Remarks Made in an Amendment	6	9		

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.